What is claimed is:

- 1. A process for producing sporangia of *Bacillus popilliae* containing spores and parasporal bodies by culturing *Bacillus popilliae* in a liquid medium containing an adsorbent and 0.1-0.7% by weight of proline.
- 2. A process for producing sporangia of *Bacillus popilliae* according to claim 1, wherein the ratio of proline to total amino acids contained in the liquid medium is within the range of 10 to 65% by weight.
- 3. A process for producing sporangia of *Bacillus popilliae* according to claim 1, wherein the ratio of adsorbent contained in the liquid medium is 0.05-5% by weight.
- 4. A process for producing sporangia of *Bacillus popilliae* according to claim 1, wherein the liquid medium additionally contains pyruvic acid.
- 5. A process for producing sporangia of *Bacillus popilliae* according to claim 4, wherein the ratio of pyruvic acid in the liquid medium is within the range of 0.01 to 0.5% by weight.
- 6. A process for producing sporangia of *Bacillus popilliae* according to claim 1, 3 or 4, wherein the microorganism belonging

to Bacillus popilliae is Bacillus popilliae Semadara, Bacillus popilliae var. popilliae Mame, Bacillus popilliae var. popilliae Hime or Bacillus popilliae var. popilliae Sakura.